AEV Broadcast Equipments

PRICE LIST in Euro netto

January 2013

Broadcast Console Synapse

The model Synapse is the ultimate modular console solution, cpu controlled; the console has 16 slot for input modules; all input are balanced and with the VCA gain controlled , PGM e UTL Bus Master Output, optionally are added the Dual **Digital Output** (AES/EBU - Spidif and optical connection) and the Digital Equalizater Control module, auxiliary output C.Room, C. Studio and mutable C.Studio. You can change and choise your dedicated configuration of the input modul: Micro/stereo Line, double stereo Line, double **Digital input**, Digital Telephone Hybrid, the telephone modules include digital echo canceller for the high quality performance; for a professional studio speaker is available the Remore Fader box in order to control the micropone from the Studio. The plug logic I/O is a TTL interface for receive the start/stop command from the external device or to give the comand to other extermal equipment.

cod.	model	description	ceny w Euro netto
201090300	SYNAPSE Mainframe	Mainframe up to 16 input modules, including master module and power supply.	€ 2.200,00
3022202703	SYNAPSE	Micro/line input module (ALPS slider on digital VCA).	€ 380,00
3022302703	SYNAPSE Equalizer	Micro/line input module + equalizer	€ 450,00
3022302703	SYNAPSE	Double line input module (ALPS VCA digital slider)	€ 320,00
3022302713	SYNAPSE Equalizer	Double Line input module + equalizer	€ 390,00
3022320103	SYNAPSE	Dual digital input module (ALPS slider on digital VCA).	€ 390,00
3022320113	SYNAPSE Equalizer	Dual Digital input + equalizer.	€ 460,00
3022251513	SYNAPSE	Telephone Hybrid (by adding a plug echo canceller)	€ 380,00
3022251613	SYNAPSE Equalizer	Telephone Hybrid + equalizer.	€ 450,00
3041015504	SYNAPSE	plug Digital echo canceller	€ 65,00
3023903803	SYNAPSE Equalizer	Equalizer Control module	€ 300,00
3022420103	SYNAPSE	Dual digital output module.	€ 300,00
3022320113	SYNAPSE Equalizer	Dual Digital output + Equalizer control	€ 380,00
6003120000	SYNAPSE	cover one slot input	€ 30,00
7003370901	SYNAPSE	script panel - cover six slots input	€ 45,00
3041014404	SYNAPSE	Option for external START/STOP comand. Ext.Start/Stop	€ 29,00
2215150200	SYNAPSE	Remote Fader with 5 mt. Cable	€ 350,00
Spare Parts:			
2214120100	Power Supply		€ 360,00
3022401113	Master module		€ 850,00

Broadcast Console MMS3000

The model MMS 3000 console is a modern modular solution, you can choise the position as you desire for the input modules; the console has 16 slot for input modules, 3 Bus Master Output PGM, UTL and AUX; the telephone module is available with digital echo canceller for the high quality performance, for a professional studio speaker you can connect the Remore Fader box in order to control the studio microphone in remote mode. The plug 2+2 I/O is a TTL interface for receive the start/stop command from the external device or to give the comand to other extermal equipment.

cod.	model	description	ceny w Euro netto
201110300	MMS3000 MAINFRAME	the mainframe are equipped with Master Module, stereo PGM Vu-meter and switched stereo VU-meter, PWS.	€ 1.800,00
3022204003	MMS3000 mic/lin input+equalizer.	Micro / Line input module with equalization	€ 300,00
3022303003	MMS3000 mic/lin input+equalualizer.	Line / Line input module with equalization	€ 240,00
3022253503	MMS3000 telefone hybrid+equalizer.	Telephone hybrid with equalization	€ 250,00
3041015504	plug digital echo canceller	digital echo canceller for telephone hybrid	€ 65,00
3041023904	MMS3000 plug opto 2+2 I/O	option for external Start/ Stop command	€ 25,00
2215150200	MMS3000 Remote fader box	remote fader box with cable	€ 350,00
7003370901	MMS3000 script cover panel	cover panel six input slots	€ 45,00
6003370050	MMS3000 single unit cover panel	cover panel single for single input slot	€ 30,00

cable

3130300012	mic cable	micro cable DB15 - XLR connector balanced	€ 38,00
3130300014	line cable	line cable DB15 - XLR connectors stereo balanced	€ 40,00
3130300016	out cable	output cable DB9 - XLR connectors stereo balanced	€ 40,00
3130300015	ext cable	ext in cable DB9 - RCA connectors stereo unbalanced	€ 36,00
spare parst:			
5167010020	Power supply	PWS	€ 50,00
3022401403	MMS3000 Master module	master module	€ 650,00

Compact Broadcast Console BSM MkIII

Broadcast Console with 6 Input double switchable channels, 5 balaced micro and 6 line unbalanced line inputs, 2 telephone hybrid with PRIVATE and MEETING functions; 2 master output PGM & UTL, REC output, C.Room & C. Studio output, Talk back return, 2 headphones output, ALPS slider, rack 19".

cod.	model	description	ceny w Euro netto
0201010300	**BSM 622 MKIII**	Compact Broadcast Console	€ 1.500,00
spare parts:			
5167010016	PWS 10W switching	.10W, +5v, +/-12v	€ 120,00

Digital Broadcast Console Energya

Fully digital ON AIR console with 24 input channels on 8 faders. 4 Mic Input with Voice processor, 4 AES/EBU digital input, 16 balanced analog input. 24 Bit A/D and D/A converter up to 96kHz sampling rate. Analog and digital program outputs with SRC. 2 analog and digital telco outputs. Room and studio monitoring, talkback microphone, clock and timer, AES/EBU and word clock sync. 16 GPI/GPO logic control. VGA output for monitor.

cod.	model	description	ceny w Euro netto
0201080300	**Energya**	Fully digital ON AIR console	€ 7.000,00

PRELIMINARY NEWS

compactness without compromise

NEW !!!! Compact Broadcast Console ACUO 900 Series -

All Balanced inputs and outputs - Digital setup and setting. Eigth double channel inputs Mixer - A/B input control - 100 mm ALPS Sliders with Digital VCA control.
Four balanced mono Microphone input with phantom power with XLR connectors - Eigth balanced stereo lines with RJ-45 connectors - Two Digital AES/EBU input - Digital Three band tone control all input channels - TwoTelephone opto-coupled hybrid internally integrated with tone control
- Meeting function on telephone hybrid (PGM, UTL, AUX and CUE) - Three independent Balanced Analog Stereo Outputs(PGM, UTL and AUX) - Two independent Digital AES/EBU Outputs (PGM and UTL) - Control Room and Studio functions with monitor mode selector - Control Room out with mute logic - Two internal USB Audio Board for extra versatility connection - Output opto-coupled ON AIR command - Totally shielded bus - Digital TFT display 4,3" for monitoring & setup functions, Digital stereo led meters: PGM & SEL. Dimension 440 x 360 x 44 mm (L x D x H)

cod.	model	description	ceny w Euro netto
0201200908	**ACUO 908**	On Air Console	€ 2.700,00

TELEPHONE HYBRID

ITB 201 Telephone hibryd - Balanced input/output, 2 telephone lines alternatively on air; 19” Rackmount, 1U high.Remote function with the DB9 connector

cod.	model	description	ceny w Euro netto
0205010202	***ITB 201 MKII***	telephone hibryd	€ 600,00

ITB 302 Dual Line Digital Hybrid. Independent and balanced input/output (integrated mix-minus system)for each telephone line, digital echo-canceller, meeting function, 2 and 4 wire connection, Remote control connector.19” Rackmount, 1U high

cod.	model	description	ceny w Euro netto
0205080200	***ITB 302***	Dual line digital telephone hibryd	€ 1.600,00
2213050000	ITB 302 TLC	Telecontrol for ITB302	€ 200,00
Spare Parts:			
5167010016	Power Supply	PWS Switching 10W +/-5V +/-12V .	€ 120,00

REPORTAGE TELEPHONE HYBRID

TELEREPORT PLUS

PORTABLE DIGITAL hybrid with suitcase.2 balanced mic/line Input, 1 rec out, 21 headphone out, digital echo-canceller, with internal GSM module, line and mobile phone connection. A display and a keyboard allow to control the Telereport plus functions.

cod.	model	description	ceny w Euro netto
0207070002	**TELEREPORT PLUS**	Portable Digital hybrid with suitcase and internal GSM	€ 1.800,00
5167010021	**TELEREPORT**	AC-DC charger 90÷240 Volt for Telereport Plus.	€ 35,00
5165370000	**TELEREPORT**	cuffia + mic. dinamico BH06	€ 120,00
5164080003	**TELEREPORT**	antenna GSM	€ 57,00

UMR 6200 - Unit Mobile Reportage console

All mainframes are equipped with Power Supply-charger, Master module and battery. In the master module are available two indipendent master output: PGM and UTL; the auxiliary connectors: Connector Box the input/output, Radio input, EXT input, Regia input, REC output, telephone dialler, battery. The configurations in six input slots with mic/line input and telephone module.

cod.	model	description	ceny w Euro netto
2211010400	UMR 6200	6 Input mainframe 19" rackmount.	€ 1.600,00
3022202303	UMR 6200	Micro/Line input module.	€ 250,00
0207060502	UMR 6200	2/4 wire telephone hybrid.	€ 250,00
0207060503	UMR 6200	2/4 wire digital hybrid.	€ 300,00
6002850060	UMR 6200	Cover panel.	€ 15,00
Accessories:			
5165370000	UMR 6200	Cuffia+micr.dinamico BH-006	€ 120,00
3023504154	UMR 6200	Nokia GSM interface.	€ 120,00
Spare Parts:			
3022006103	UMR 6200	Power supply module.	€ 300,00
3012402309	UMR 6200	Master module.	€ 450,00

ENCODERS

Stargate Multicoder with digital AES/EBU input. Digital stereo encoder + composite processor + RDS encoder, 19” Rackmount, 1U.			
cod.	model	description	ceny w Euro netto
0218020201	***STARGATE***	Stargate, MPX+RDS coder	€ 1.300,00

Starlight2 - Stereo Digital coder and MPX limiter with digital AES/EBU input. 19” Rackmount, 1U.			
cod.	model	description	ceny w Euro netto
0211070201	***STARLIGHT II***	Starlight2 - StereoMPX coder	€ 1.000,00

options:		BACK UP PWS BATTERY	€ 200,00
Spare Parts:			
5167010016	Power Supply	PWS switching 10W +/-5V +/-12V.	€ 120,00

RADIO DATA SYSTEM

RDS ENCODER. Programmable by Pc , modem and via satellite. “Fast Tuning” function for fast switching on alternative frequencies. RDS programs transmitted: PI, PS, TP, TA, PTY, AF, RT, CT, M/S, DI, PIN, TDC, IH, EON, FT, LIC, PTYN, ECC,LI, TMC.			
cod.	model	description	ceny w Euro netto
0217120200	***RDS 4500***	RDS 4500 ecoder	€ 700,00

Audio Switcher

RABBIT

RABBIT It is a multifunction audio switcher with two inputs and one output. It is available in two models: STEREO (Left and Right) and MPX (composite) both available in two versions (STUDIO and SUPERVISOR). Available with internal GSM module for remote command and control and and back up 18-24 Volts d.c.

cod.	model	description	ceny w Euro netto
0219050200	RABBIT STEREO	Left and right audio switcher. 1 IN 2 OUT	€ 850,00
0219050201	RABBIT STEREO+BU	Left and right audio switcher with back up.	€ 950,00
0219050202	RABBIT STEREO+GSM	Left and right audio switcher with internal GSM module	€ 1.250,00
0219050203	RABBIT STEREO+GSM+BU	Left and right audio switcher with internal GSM module and automatic back up 18-24 V d.c.	€ 1.350,00
0219060200	RABBIT MPX	MPX audio switcher.	€ 950,00
0219060201	RABBIT MPX+BU	MPX audio switcher with automatic back up 18-24 V dc.	€ 1.050,00
0219060202	RABBIT MPX+GSM	MPX audio switcher with internal GSM module	€ 1.350,00
0219060203	RABBIT MPX+BU+GSM	MPX audio switcher with internal GSM module with automatic back up 18-24 V d.c.	€ 1.450,00
2200120100	RABBIT BACKUP	Option 18-24 Volts d.c. back-up upgrade kit.	€ 150,00
3001022000	ANTENNA+ADAPTER	Option. Antenna + adapter.	€ 53,00
2200190000	RABBIT GSM	Option GSM upgrade kit.	€ 450,00
Spare Parts:			
5167010016	Power Supply	PWS switching 10W +/-5V +/-12V.	€ 120,00

NEW - SWITCH SERIES

NEW !	***DBM-2 Dual Broadcast Monitor***	Stereo audio switcher. 2 IN /1 OUT, MPX audio switcher. 2 IN /1 OUT, with blank detection, logic I/O port, 19" rackmount 1U	€ 800,00
NEW !	***COM-4 ST***	Stereo audio switcher. 1 IN / 4 OUT + OUT Expander, logic I/O port, 19" rackmount 1U	€ 600,00
NEW !	***COM-4 MPX***	MPX audio switcher. 1 IN / 4 OUT + OUT Expander, 19" logic I/O port, rackmount 1U	€ 600,00

Audio signal distributor - DIV Series

NEW !	***DIV-5 ST***	Stereo audio distributor. 1 IN 5 OUT, 19" rackmount 1U	€ 500,00
NEW !	***DIV-5 MPX***	MPX/RDS audio distributor. 1 IN 5 OUT, 19" rackmount 1U	€ 450,00

MATRIX

CROSS Audio matrix with analog and digital input and output, converter function AD/DA integrated.

cod.	model	description	ceny w Euro netto
0225060100	Cross	Mainframe with power supply and CPU.	€ 900,00
3023551604	Cross	Dual digital input module with automatic sample rate up to 96 Khz 24 bit resolution.	€ 200,00
3023551804	Cross	Dual digital output module with selectable sample rate up to 96 Khz 24 bit resolution.	€ 290,00
3023551504	Cross	Analog input module.	€ 100,00
3023551704	Cross	Analog output module.(required with analog inputs).	€ 120,00
3023551904	Cross	Analog output module. (with digital input)	€ 170,00
3041019204	Cross	Plug to use for monitoring digital input.	€ 60,00
7003170904	Cross	Cover panel.	€ 15,00
3012005703	Cross	Option second power supply back-up.	€ 100,00
3041418709	Cross	Option LAN 10/100 base.	€ 200,00
3012005703	Cross Power Supply	PWS switching + 12V.	€ 100,00

BOADCAST AUDIO PROCESSORS

XTREME II - Digital Audio Processor

5 BAND DIGITAL AUDIO PROCESSOR 19" Rackmount, 3U, AES/EBU digital input/output with SRC, 24 bit A/D and D/A converter, digital stereo encoder.

cod.	model	description	ceny w Euro netto
0215090202	Xtreme FM	Broadcast FM audio processor with coder MPX	€ 4.200,00
0215090203	Xtreme RDS	Broadcast RDS audio processor with coder MPX+RDS	€ 4.550,00
0215090204	Xtreme AM	Broadcast AM audio processor with digital filter 10 KHZ	€ 3.800,00
0215090205	Xtreme TV	Broadcast TV audio processor	€ 3.800,00
option	Split MPX option	available in FM & RDS version	€ 250,00
Spare Parts:			
2214120100	Xtreme PWS	PWS switching 60W +/-5V +/-12V.	€ 360,00

MIRAGE MKIII - Audio processor

3 BAND AUDIO PROCESSOR 19" Rackmount, 1U

cod.	model	description	ceny w Euro netto
0215050204	Mirage FM	Broadcast FM audio processor	€ 1.300,00
0215050205	Mirage MPX	Broadcast FM audio processor with coder MPX	€ 1.500,00
0215060211	Mirage AM	Broadcast AM audio processor with digital filter 10 KHZ	€ 1.100,00
option	Split MPX option	available in Mirage MPX	€ 250,00
Spare Parts:			
5167010016	Power Supply	PWS switching 10W +/-5V +/-12V.	€ 120,00

Accessories

ON AIR LIGHT - NEW !!!

cod.	model	description	ceny w Euro netto
0229010003	OAL	ON AIR LIGHT monoface total dim. 145 x 355 x 13 mm	€ 200,00
0229010005	OAL	ON AIR LIGHT double face total dim. 145 x 355 x 15 mm	€ 240,00
0229010006	OAL	ON AIR LIGHT mono /**logo or word on request**. dimensions . 145 x 355 x 13 mm	€ 220,00